



Worldwide your competent partner for Sealing Technology



P7A

Para-Aramid Fiber Packing with PTFE Impregnation for static applications and slow shaft speeds

Characteristics

- · Volume stable, pressure stable
- · High cross section density through PTFE blocking agent, safety against penetration of crystallizing media
- · Good protection against wear, with abrasive and hardening media

Operating range

		a	I
p [bar]	25	100	100
v [m/s]	2	2	
t°C	-100	. +280	
рН	2 - 1	2	
g/cm³	1.23		

Main application

- Valves
- Filter
- Kneader
- · Paddle dryer

Suitable for

- · Pulp and paper industry
- · Sugar industry
- · Power plant technology
- · Waste water technology
- · Mining industry

Variant

- · TP7 in Trapez-Shape
- · P7 for pumps
- · P7G dry graphitized



Form of delivery

This packing can be manufactured from 4 to 40 mm square as well as in intermediate, inch sizes and special measurements.

04 - 09 mm on 1kg spool

10 - 15 mm on 2.5 kg spool

16 - 25 mm on 5 kg spool

Special length, pre-cut or die formed rings on request.

1 kg of packing of the following cross-sections is equivalent to displayed meter lengths:

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Size mm I	Meter	Size mm I	Neter	
4	50.8	12.7 [1/2"]	5.0	
5 [3/16"]	32.5	14 [9/16"]	4.1	
6	22.6	15	3.6	P 7A
6.35 [1/4"]	20.2	16 [5/8"]	3.2	ProPack AG © 2022 09/22 EN-03 LN-P 7A
7	16.6	18	2.5	N-03
8 [5/16"]	12.7	19 [3/4"]	2.3	22 E
9.5 [3/8"]	9.0	20	2.0	/60
10	8.1	22 [7/8"]	1.7	2022
11 [7/16"]	6.7	25 [1"]	1.3	\6 ©
12	5.6			ack /
				ProP

All technical information and advice is based on our experience and will be given most conscientiously but without any liability.

Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time.

Please note that the technical values cannot be used all at the same time in their maximum values.